

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Schreck et al.)
 Serial No.: Unknown) Art Unit
 Filed: January 23, 2002) Unknown
 For: ASYMMETRIC DISK SURFACE PROPERTIES)
 IN ONE HEAD DISK DRIVES)
 Examiner: Unknown)
 Attorney Docket: 3123-424 / 20011.03)

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

The following sections are being submitted for this Information Disclosure Statement:

1. Preliminary Statements
2. FORM PTO - 1449 (Modified)
3. Identification of Prior Application In Which Listed Information Was Already Cited and For Which No Copies are Submitted Or Need be Submitted.
4. Copies of Listed Information Items Accompanying This Statement.
5. Concise Explanation of Non-English Language Listed Information Items.
6. Translation(s) of Non-English Language Documents.
7. Certification Under 37 C.F.R. §1.97.(e).
8. Fee as required under 37 C.F.R §1.17(p).
9. Identification of Person(s) Making This Information Disclosure Statement.

Section 1. Preliminary Statements

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

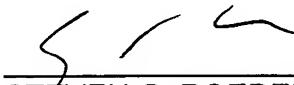
The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 4. Identification of Person(s) Making this INFORMATION DISCLOSURE STATEMENT

The person making this statement is

(a) X the attorney who signs below on the basis of:

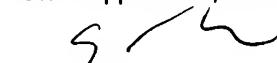
X the information supplied by the inventor(s)
 an individual associated with the filing and prosecution of this application (37 CFR 1.56(c))
X the information in the attorney's file


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CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231, on this the 23rd day of January, 2002.

 STEVEN G. ROEDER, Attorney for Applicant—Registration No. 37,227